Substitute for Form 1449 A & B/PTO

NFORMATION DISCLOSURE
FATEMENT BY APPLICANT

(use as many sheets as necessary)

Сотр	olete if Known
Application Number	10/009,822
Confirmation Number	6202
Filing Date	December 13, 2001
First Named Inventor	Mitsuo OSADA
Art Unit	1775
Examiner Name	LAVILLA, MICHAEL E
Attorney Docket Number	Q67726

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number		Dabilantina Data	
		Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
m		US 5,493,153	A	02-20-1996	ARIKAWA TADASHI, et al.
		US		l	Λ.
		US			MED
		US			CEIL
		US			1111 111
		US			00 1500
		US			70 2003
		US			170
T I		US			700

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
m		JР	2000 026926	Α	01-25-2000	TOKYO TUNGSTEN CO LTD	
m		JP	08 092667	Α	04-09-1996	TOKYO TUNGSTEN CO LTD	
m		JР	09 143649	Α	11-28-1995	TOKYO TUNGSTEN CO LTD	
m		EP	0 170 867	Α	06-28-1985	VACUUMSCHMELZE GMBH	
		ļ	-				
		<u> </u>					
	·						
			 	 			
		 	1				
				1			

		OTHER ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation
	·		

Examiner Signature	will	Date Consid	dered //	[12]	03	
				,		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.